



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4973-1

Job Sheet 203865



Part No: D4973-1

Job Qty: 5 pcs

Part Name: Upper Cutter Deflector



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/28/19

Job Tracking No:

Due Date: 1/15/20

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG REV C IPP REV:A NEW ISSUE 13-11-19 JLM VERIFIED BY:DD IPP REV:B 14.06.16 AS PER DWG
REV.C DD VERF:JLM IPP REV:C JFS 16/08/24 MANUFACTURING CHANGES VERIFIED BY: DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Bandsaw - 1	5 pcs	1/15/20	1/15/20	0.00	0.17	Bandsaw - 1	DAS 52 9-89	BM 19-12-24
114	HAAS 4 Axis - B4B	5 pcs	1/15/20	1/15/20	1.00	1.67	HAAS - 1 - B4B		
							HAAS - 2 - B4B		
							HAAS - 3 - B4B		
							HAAS - 4 - B4B		
116	QC 2	5 pcs	1/15/20	1/15/20	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51	DAS 52 9-89	
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S246575



Part: D4973-1

Job No: 203865

Serial No/Batch: S246575

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 01/10/20

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120	QC 8	5 pcs	1/15/20	0.00 0.00	QC 2 - 63	
					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
					QC 2 - 65	
					QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	
					QC 2 - 69	
					QC 8 - 12	
					QC 8 - 14	20/01/10
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
121	Outsource - 4 - Anodize	5 pcs	1/15/20	0.00 0.00	QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
					QC 8 - 52	
					QC 8 - 23	
					QC 8 - 57	
132	Packaging 2-1 - Receive - B4B	5 pcs	1/15/20	0.00 0.00	QC 8 - 76	
					QC 8 - 61	
					ATG001	2020-01-13
					Packaging 2 - 1 - B4B	
					Packaging 2 - 2 - B4B	
					Packaging 2 - 3 - B4B	
					Packaging 2 - 5 - B4B	
					Packaging 2 - 4 - B4B	
					Packaging 2 - 6 - B4B	
					Packaging 2 - 7 - B4B	
					Packaging 2 - 8 - B4B	
					Packaging 2 - 9 - B4B	
					Packaging 2 - 10 - B4B	
					Packaging 2 - 11 - B4B	
					Packaging 2 - 12 - B4B	
					Packaging 2 - 13 - B4B	
					Packaging 2 - 14 - B4B	
					Packaging 2 - 15 - B4B	
					Packaging 2 - 16 - B4B	
					Packaging 2 - 17 - B4B	
					Packaging 2 - 18 - B4B	
					Packaging 2 - 19 - B4B	
					Packaging 2 - 20 - B4B	
					Packaging 2 - 21 - B4B	
					Packaging 2 - 22 - B4B	

https://www.plexonline.com/eb2e674a-49a1-4f1d-b2d3-f727d76c09b/Plexus_Control/Report_Viewer_2.asp?URL=https://www.plexonline.com/eb2e67... 3/4

				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
160 QC 21 - SA	5 pcs	1/15/20	0.00 0.00	QC 21 - SA - 21	Qty 21
				QC 21 - SA - 70	Qty 21
				QC 21 - SA - 53	JAN 16 2020

Part Op 100 - (Bandsaw) 1-Cut as per Dwg
 Descriptions: 114 - (HAAS CNC Vertical Machine)
 116 - (QC2- Inspect parts off machine FAI/FAIB)
 120 - (QC8- Inspect parts - second check)
 121 - (Outsource process-Anodize per QSI017 4.1.10.1) ISSUE P/O: 45552 TO:ATG ANODIZE AS
 PER DWG PRIME AS PER DWG
 132 - (Receive & Inspect for Damage & Mat'l Certs)
 140 - (QC5- Inspect part completeness to step on W/O)
 150 - (Identify as per dwg & Stock Location: _____)
 160 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M7075T6S0.375X8.000	7075-T6S Sheet .375" Thick Plate X 8" Wide	3.6000 ft (.72 ea)	100-Bandsaw - 1	<u>S229794</u>

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M7075T6S0.375X8.000	4	25	0

Part Specifications
Specifications could not be found.

CCK081

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____ Part No. _____		DISPOSITION				DEPARTMENT/PROCESS													
		Rework Scrap Use-as-is				Skid-tube Machining Large Fab		Cross tube Small Fab Finishing		Eng. (Non-AW) Prod. Eng. Coord. Rec/Store/Packaging		Engineering Water Jet Supplier Quality							
Date :	Sequence #:	QTY Affected :		MRB (QS1042)															
Description Work Order Deviation				Disposition															
Root Cause Operator Manufacturing Process Equip/Tooling Handling/Preservation Material Product Improvement Process Improvement Human Factors				FAULT CATEGORY Pressure/Forced Bending Crushing Cracks Crimp/Kink/Ripple/Wave/Twist Marks/Chatter Mislabeled Other/Details: Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function Power Loss/Surge Folio/Program Grain Direction Weld Wrong Stock Pulled Out of Sequence Off-set/Set-up Positioned Wrong Outside Tolerance Drawing Finish Part Lost/Missing Misread															
				Completed By															
				Lead hand / Supervisor															
				QC / QA Coordinator															



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **POHB045552**



Supplier: ATG001-VC
A.T.G. Industries Inc
760 INDUSTRIELLE STREET
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045552

PO Date: 1/13/20

Due Date: 1/27/20

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

RECEIVED
2020-01-15

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	205422	RBE105-42121W3-1	RBE105-42121W3 Rev 0	Base -Issue P/O: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X2	-	1/14/20	2 pcs	0 pcs	2 pcs	\$5.36/pcs	\$10.72
JAN 16 2020												
Line Item Note: ***NEED SUPER RUSH***												
2	205043	D4977-1	D4977 Rev D	Bracket, LH - Various STC's Issue P/O to ATG : 1- Black Anodize as per Dwg 2- PRIME AS PER DWG, SEE NOTE #2 Certification of Conformity is required	Firmed X4	-	1/27/20	4 pcs	0 pcs	4 pcs	\$10.50/pcs	\$42.00
JAN 16 2020												
3	204694	D4977-2	D4977 Rev D	Bracket, RH - Various STC's Issue P/O to ATG : 1- Black Anodize as per Dwg 2- PRIME AS PER DWG, SEE NOTE #2 Certification of Conformity is required	Firmed X5	-	1/27/20	5 pcs	0 pcs	5 pcs	\$10.50/pcs	\$52.50
JAN 16 2020												
4	203866	D4973-1	D4973 Rev C	Upper Cutter Deflector - Various STC's (Outsource process-Anodize per QSI017 4.1.10.1) ISSUE P/O: TO:ATG ANODIZE AS PER DWG PRIME AS PER DWG	Firmed X6	-	1/20/20	6 pcs	0 pcs	6 pcs	\$14.00/pcs	\$84.00
JAN 16 2020												
Line Item Note: **NEED BY JAN 20**												
5	203867	D4974-1	D4974 Rev D	Upper Rail - Various STC's (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : 1- Black Anodize as per Dwg D4974 2- Prime as per dwg	Firmed X5	-	1/20/20	5 pcs	0 pcs	5 pcs	\$12.75/pcs	\$63.75
JAN 16 2020												
Line Item Note: **NEED BY JAN 20**												



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PURCHASE ORDER
POHB045552



Items												
Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6 /	204037	RBW6705G02431-3G-1	RBW6705G02431-3G Rev D	Lever Rigging Fork (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X6		1/27/20	6 pcs	0 pcs	6 pcs	\$5.36/pcs	\$32.16 12
JAN 16 2020												
7 /	203809	RBT18713-1	RBT18713 Rev E	Body -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X30		1/27/20	30 pcs	0 pcs	30 pcs	\$5.36/pcs	\$160.80 JC
JAN 16 2020												
8 /	204676	RBW6405G00332-3G-1	RBW6405G00332-3G Rev 5	Base (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061 -Certificate of Conformity is required	Firmed X6		1/27/20	6 pcs	0 pcs	6 pcs	\$5.36/pcs	\$32.16 12
JAN 16 2020												
Grand Total:												\$478.09

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/15/20 12:58 PM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 919393

Date: 15-Jan-20

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Kimberley Guerin
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
4 ea	Part: D4977-1 Bracket, LH Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: S236137 Job: 26743 PO: POHB045552	Rev: D JAN 16 2020 Expiry Date: 05/29/2021 Line: 2	
5 ea	Part: D4977-2 BRACKET Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5-4.5mils) Prime per MIL-P-23377J Type 1, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: S236137 Job: 26744 PO: POHB045552	Rev: D JAN 16 2020 Expiry Date: 05/29/2021 Line: 3	
6 ea	Part: D4973-1 Upper Cutter Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: S236137 Job: 26745 PO: POHB045552	Rev: C JAN 16 2020 Expiry Date: 05/29/2021 Line: 4	RECEIVED JAN 15 2020 DART AEROSPACE LTD. 40 9-89

Made in Canada.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 919393

Date: 15-Jan-20

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Kimberley Guerin
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
5 ea	Part: D4974-1 Upper Rail Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: S236137 Job: 26746 PO: POHB045552	Rev: D Expiry Date: 05/29/2021 Line: 5	JAN 16 2020 JAN 16 2020
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>JAN 15 2020</u> Certified Signature: _____ Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			

Made in Canada.